

Touch POS System

XPC500



User Manual

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Attention

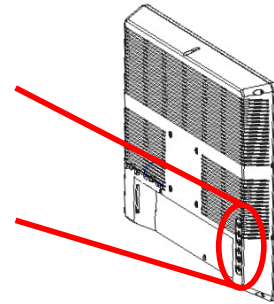
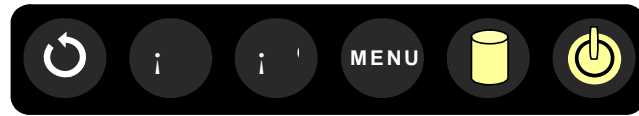
1. This manual contains important information for the proper maintenance and setup of the products. Before setup and use of the products, please read through this manual carefully.
2. This manual shall apply only to the product(s) coming along with it inside.
3. If there is any problem found with the products, please ask a qualified service technician to check. Please do NOT try to repair by yourself. The damage caused by incorrect operation and repair is NOT included in the warranty.
4. The specification may be modified without any advance notice. Please inquire with your supplier for latest specification, driver, or manual.

1. Specification

MODEL SPEC		Socket 478
		CT-150
Motherboard	CPU	Intel Celeron or Pentium IV CPU from 2.0GHz above (#1)
	System Freq.	400/533 MHz
	Chipset	Intel 82845GV + ICH4
	Memory	Two 184-PIN DDR DIMMs up to 2GB (Support DDR200/266 SDRAM)
	Video	Integrated 2D/3D Graphic Accelerator
	Ethernet	Onboard 10/100Mbps Ethernet
	Audio	AC97 Codec Audio Subsystem
Device	HDD	2.5" IDE HDD x 1 (Support Ultra DMA 100)
I/O Connector		Serial Port x 1 (External) Parallel Port x 1 USB 2.0 x 2 (External) + 2 (Internal) PS/2 Mini-DIN Keyboard Port x 1 PS/2 Mouse Port x 1 VGA Port x 1 RJ-45 Ethernet Port x 1 Audio Line-in/Line-out/Mic x 1 set Game/MIDI Port x 1
LCD Screen		15" XGA TFT
Touch Screen		TW 5-wire or ELO Resistive Touch Screen (RS-232 or USB Interface)
Power Supply		Internal/External 200W Power Supply
Dimension		378(W) x 348(H) x 226(D) mm
Optional Integrated Device		VFD Customer Display MSR Card Reader Second 14"/15"/17" LCD Screen with or without Touch Screen

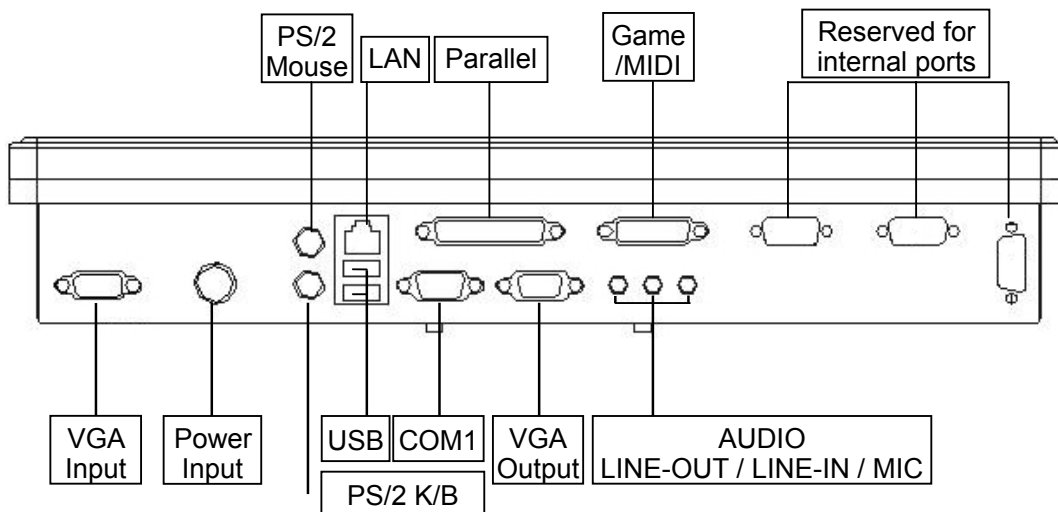
#1: The default of socket 478 model is Celeron 2.0GHz CPU. Other CPUs are optional with additional charge. To use a Pentium IV CPU may require different power supply due to the larger power consumption of a Pentium IV CPU. May require an additional charge.

2. Control Panel



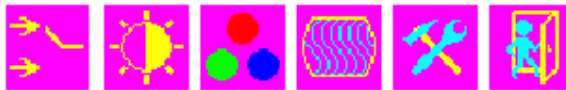
Push Button	Description of Function
	Power On/Off & Power Indicator
	HDD Indicator
MENU	OSD Menu & Confirmation
	Change and Selection for Detail of Each Setting
	Reset

3. I/O Connector



VGA Output, VGA Input, Power Input ports are already occupied when delivered.




4. OSD Function



- (1) Press “menu” button to start OSD menu shown above and press “▲” button to go to each function described in following paragraphs.
- (2) After you select the function, press “menu” button to enter submenu and press “▲” & “▼” button to select function you would like to adjust. Then, press “menu” button to enter to adjust details.

4.1 Input Interface Setting



-  Analog Input
-  Digital Input (Reserved)
-  Exit








4.2 Adjustment of Brightness / Contrast / Back Level



- Brightness : Press “▲” & “▼” button to adjust.
-  Contrast : Press “▲” & “▼” button to adjust.
-  Black Level : Press “▲” & “▼” button to adjust.
-  Exit

4.3 Adjustment of Color









-  Auto Color Setup : Press “menu” button for auto color setup.
-  sRGB : Press “menu” button to adjust standard color.
-  Color Temperature : Press “▲” & “▼” button to select color temperature or adjust R.G.B. color depth.
-  CMY : Press “▲” & “▼” button to adjust RGB color and press “menu” button to select R,G,B. If you want to leave, press “menu” button to go back to prior menu.
-  Skin Tone : Press “▲” & “▼” button to adjust. When finished, press “▲” button to go back to prior menu.
-  Hue : Press “▲” & “▼” button to adjust hue of R,G,B. When finish, press “menu” button to go back to prior menu.
-  Saturation : Press “▲” & “▼” button to adjust saturation of

R,G,B. Press “menu” button to go to prior menu.

-  Exit









4.4 Adjustment of Image



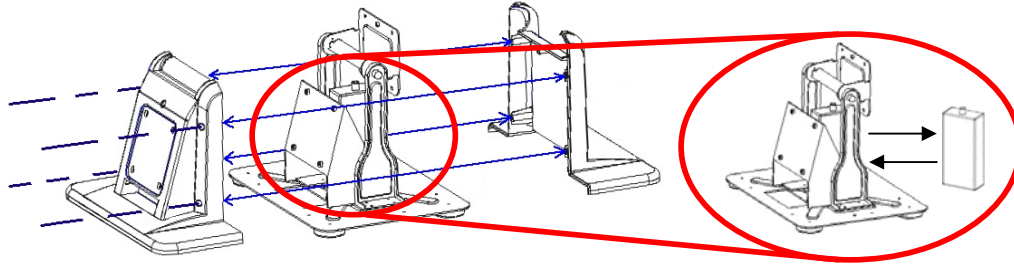
-  Auto-Configure : Please press “menu” button to automatically configure an optimal display setting.
-  Image Width : Press “▲” & ” ▼” button to adjust width of display.
-  Phase : Press “▲” & ” ▼” button to adjust the signal phase in the analog to digital converter.
-  Horizontal Position : Press “▲” & ” ▼” button to adjust horizontal position of display.
-  Vertical Position : Press “▲” & ” ▼” button to adjust vertical position of display.
-  Exit

4.5 Tools



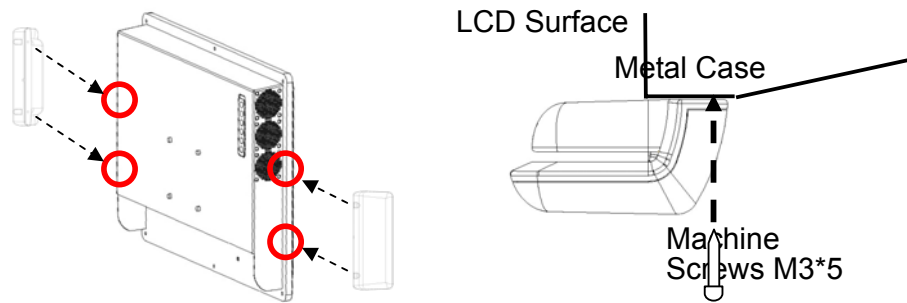
-  OSD : Press “▲” & ” ▼” button to select a function you would like to adjust and press “menu” button to enter.
 - ✧  OSD Timeout (Time of automatic close of OSD menu)
 - ✧  OSD Horizontal (Horizontal position of OSD menu)
 - ✧  OSD Vertical (Vertical position of OSD menu)
 - ✧  OSD Size (Size of OSD menu)
-  Factory Reset : When selection, it will recover to default.
-  Sharpness : Press “menu” button to enter and press “▲” & ” ▼” button to adjust sharpness of character.
-  Exit

5. Maintenance of Power Supply



6. Installation of Optional Devices

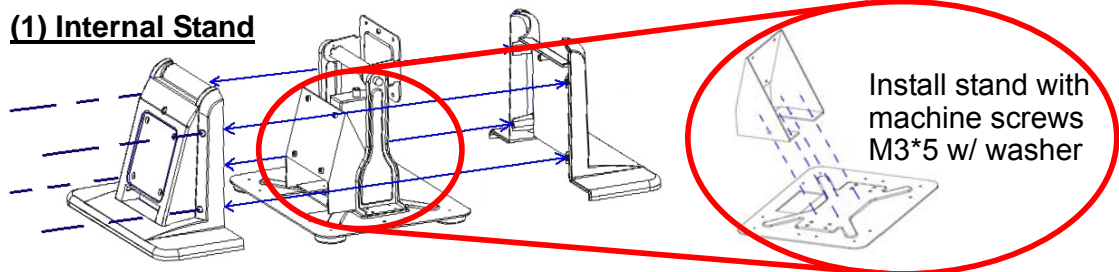
6.1 MSR



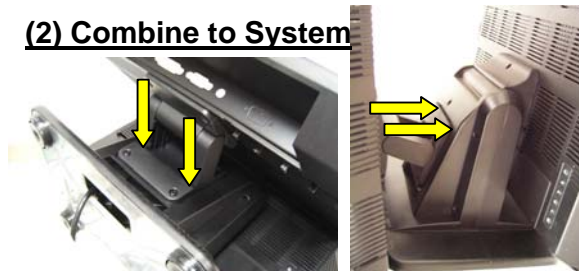
Both right and left side of screen can be screwed with MSR separately.

6.2 Second Monitor

(1) Internal Stand



(2) Combine to System



Machine Screws M4*8
(Round Head & Black Color)

Please use short screw driver on this process.

7. Cleaning and Safety

7.1 Cleaning

Before cleaning, please power off and disconnect cables from system and

AC outlet. After finishing cleaning, please make sure that the monitor is completely dry before you reconnect cables and power it on. Please do not use any liquid or spray cleaners directly on surface of screen or cabinet. Please use a soft, clean, lint-free cloth to clean your monitor.

7.2 Screen

Please use a soft, clean, lint-free cloth to remove dust and dirt from the monitor. For fingerprints & smudges, please use a soft cloth with cleaners.

7.3 Case

Clean monitor cabinet with a soft cloth slightly moistened with a mild detergent solution. Rinse the cloth with clean water, wring it dry, and wipe down the cabinet to remove any detergent residue.

7.4 Safety

- (1) To reduce risk of electric shock, please follow all safety notices, never open the product case, and turn off power before cleaning.
- (2) The product is equipped with a power cord. (The type of power cord may differ according to different countries.) The power cord plug only fits into a safety ground outlet. Do not attempt to fit the plug into an outlet that doesn't have a safety ground. Please only use power cord that comes with the products. Using an unauthorized power cord may invalidate the warranty of the products.
- (3) Please do not insert any object inside the four edges of the screen.
- (4) Please do not pour liquid into or onto products or wash with a wet cloth. If the products become wet, please do not turn on or attempt to repair by yourself. Please ask a qualified service technician to check it for you before you turn on the power again.
- (5) Please use products under suitable environment as detailed on the specification section.
- (6) Please keep the products away from bumps and drops.
- (7) Please keep the products away from dust, sand, and dirt.